Reply to Official Action of February 5, 2007

Amendments to the Claims:

1. (Currently Amended) A system of controlling storage of content in memory, the system comprising:

a network entity comprising an expiration control application eapable of receiving astatus configured to receive a status of a at least one piece of content stored in memory of a terminal located remote from the nework entity, wherein each piece of content is associated with at least one parameter parameters including at least one of a client expiration time and a deletion priority value, and wherein the network entity is also capable of controlling configured to at least partially control storage of content in memory of the terminal based upon the status and the at least one associated parameter parameters.

- 2. (Currently Amended) A system according to Claim 1, wherein the expiration control application is eapable of determining configured to determine if memory of the terminal has sufficient storage capacity for at least one subsequent piece of content, and if memory does not have sufficient storage capacity, instructing instruct at least one of the terminal and or a user of the terminal to delete at least one piece of content based upon the deletion priority value of each piece of content stored in memory of the terminal.
- 3. (Currently Amended) A system according to Claim 2, wherein the expiration control application is <u>capable of determining configured to determine</u> at least one piece of content having an exceeded client expiration time, <u>identifying identify</u> a piece of content having a highest deletion priority value from the at least one piece of content having an exceeded client expiration time, and <u>instructing instruct</u> the terminal to delete the identified piece of content.
- 4. (Currently Amended) A system according to Claim 3, wherein the expiration control application is <u>eapable of configured to repeatedly identifying identify</u> a piece of content, and <u>instructing instruct</u> the terminal to delete the identified piece of content, until one of memory of the terminal has sufficient storage capacity for the at least one subsequent piece of content, and each piece of content having an exceeded client expiration time has been identified and

Reply to Official Action of February 5, 2007

deleted.

- 5. (Currently Amended) A system according to Claim 4, wherein when memory of the terminal does not have sufficient storage capacity for at least one subsequent piece of content and each piece of content having an exceeded client expiration time has been identified and deleted, the expiration control application is further eapable of identifying configured to identify at least one piece of content having a highest deletion priority value from at least one piece of content remaining in memory of the terminal, and instructing instruct the terminal to delete the identified at least one piece of content.
- 6. (Currently Amended) A system according to Claim 1, wherein the network entity is <u>eapable of storing configured to store</u> at least one piece of content, wherein the <u>at least one</u> parameter <u>parameters</u> further <u>includes include</u> a server expiration time, and wherein the network entity is <u>eapable of sending configured to send</u> at least one piece of content to the terminal.
- 7. (Currently Amended) A system according to Claim 6, wherein the expiration control application is further eapable of monitoring configured to monitor the server expiration time of the at least one piece of content in memory of the network entity to determine if at least one piece of content has an exceeded server expiration time, and if at least one piece of content has an exceeded server expiration time, instructing instruct the network entity to delete the at least one piece of content having an expired server expiration time.
- 8. (Currently Amended) A system according to Claim 1 further comprising: a terminal eapable of sending configured to send the status of at least one piece of content stored in memory of the terminal such that the network entity ean control controls the storage of content in memory of the terminal based thereon.
- 9. (Currently Amended) A system according to Claim 8, wherein the terminal is eapable of associating configured to associate each piece of content stored in memory of the

Reply to Official Action of February 5, 2007

terminal with at least one parameter respective parameters.

- 10. (Currently Amended) A system according to Claim 9, wherein the terminal is eapable of setting configured to set a deletion priority value for at least one piece of content.
- 11. (Currently Amended) A system according to Claim 1, wherein the network entity is eapable of associating-configured to associate each piece of content stored in memory of the terminal with-at least one parameter respective parameters.
- 12. (Currently Amended) A terminal for controlling storage of content in memory, the terminal comprising:

a memory <u>capable of storing configured to store</u> at least one piece of content, wherein each piece of content is associated with <u>at least one parameter parameters</u> including <u>at least one</u> of a client expiration time and a deletion priority value; and

a controller eapable of sending configured to send, to a network entity located remote from the terminal, a status of the at least one piece of content stored in memory-such that, the network entity being configured to at least partially control storage of the at least one piece of content in memory can be controlled of the terminal based upon the status and the at least one parameter associated parameters.

- 13. (Currently Amended) A terminal according to Claim 12, wherein the memory is eapable of storing configured to store the at least one piece of content such that it can be determined if the memory has sufficient storage capacity for at least one subsequent piece of content, and if the memory does not have sufficient storage capacity, the controller ean delete is configured to delete at least one piece of content based upon the deletion priority value of each piece of content stored in memory.
- 14. (Currently Amended) A terminal according to Claim 13, wherein the controller is eapable of sending configured to send a status of the at least one piece of content such that at

Reply to Official Action of February 5, 2007

least one piece of content can be determined to have an exceeded client expiration time, and wherein the controller is eapable of deleting configured to delete a piece of content having a highest deletion priority value from the at least one piece of content having an exceeded client expiration time.

- 15. (Currently Amended) A terminal according to Claim 14, wherein the controller is capable of configured to repeatedly deleting delete a piece of content having a highest deletion priority value from the at least one piece of content having an exceeded client expiration time until one of memory of the terminal has sufficient storage capacity for the at least one subsequent piece of content, and each piece of content having an exceeded client expiration time has been identified and deleted.
- 16. (Currently Amended) A terminal according to Claim 15, wherein when the memory does not have sufficient storage capacity for at least one subsequent piece of content and each piece of content having an exceeded client expiration time has been identified and deleted, the controller is eapable of deleting configured to delete at least one piece of content having a highest deletion priority value from at least one piece of content remaining in memory of the terminal.
- 17. (Currently Amended) A terminal according to Claim 12, wherein the controller is capable of associating-configured to associate each piece of content stored in the memory with-at least one parameter respective parameters.
- 18. (Currently Amended) A terminal according to Claim 17, wherein the controller is eapable of setting configured to set a deletion priority value for at least one piece of content.
- 19. (Currently Amended) A method of controlling storage of content in memory, the method comprising:

receiving, at a network entity, a status of at least one piece of content stored in memory

Reply to Official Action of February 5, 2007

of a terminal <u>located remote from the network entity</u>, wherein each piece of content is associated with at <u>least one parameter parameters</u> including at <u>least one of</u> a client expiration time and a deletion priority value; and

at least partially controlling, from the network entity, storage of content in memory of the terminal based upon the status and the at least one parameter parameters associated with each of the at least one piece of content.

20. (Original) A method according to Claim 19, wherein controlling storage of content in memory of the terminal comprises:

determining if memory of the terminal has sufficient storage capacity for at least one subsequent piece of content; and if memory does not have sufficient storage capacity,

deleting at least one piece of content based upon the deletion priority value of each piece of content stored in memory of the terminal.

21. (Original) A method according to Claim 20, wherein deleting at least one piece of content comprises:

determining at least one piece of content having an exceeded client expiration time; and identifying, and thereafter deleting, a piece of content having a highest deletion priority value from the at least one piece of content having an exceeded client expiration time.

- 22. (Original) A method according to Claim 21, wherein identifying, and thereafter deleting, a piece of content comprise repeatedly identifying, and thereafter deleting, a piece of content until one of memory of the terminal has sufficient storage capacity for the at least one subsequent piece of content, and each piece of content having an exceeded client expiration time has been identified and deleted.
- 23. (Original) A method according to Claim 22, wherein when memory of the terminal does not have sufficient storage capacity for at least one subsequent piece of content and each piece of content having an exceeded client expiration time has been identified and

Appl. No.: 10/690,656 Amdt. dated May 2, 2007 Reply to Official Action of February 5, 2007

deleted, the method further comprises:

identifying, and thereafter deleting, a piece of content having a highest deletion priority value from at least one piece of content remaining in memory of the terminal.

- 24. (Currrently Amended) A method according to Claim 19 further comprising: receiving at least one piece of content at a network entity; and sending at least one piece of content to the terminal such that the terminal receives, and thereafter stores, the at least one piece of content sent thereto.
- 25. (Original) A method according to Claim 24, wherein the at least one parameter parameters further includes include a server expiration time, and wherein the method further comprises:

monitoring the server expiration time of the at least one piece of content in memory of the network entity to determine if at least one piece of content has an exceeded server expiration time; and if at least one piece of content has an exceeded server expiration time,

deleting the at least one piece of content having an expired server expiration time.

- 26. (Original) A method according to Claim 19 further comprising: associating each piece of content stored in memory of the terminal with at least one parameter respective parameters.
- 27. (Original) A method according to Claim 26, wherein associating each piece of content comprises setting a deletion priority value for at least one piece of content at the terminal.
- 28. (Currently Amended) A method according to Claim 26, wherein associating each piece of content comprises associating each piece of content stored in memory of the terminal with at least one parameter respective parameters at a network entity eapable of controlling configured to control storage of content in memory of the terminal.

Reply to Official Action of February 5, 2007

29. (Currently Amended) A computer program product for controlling storage of content in memory, the computer program product comprising a computer-readable storage medium having computer-readable program code portions stored therein, the computer-readable program code portions comprising:

a first executable portion for receiving configured to receive, at a netowrk entity, a status of at least one piece of content stored in memory of a terminal located remote from the network entity, wherein each piece of content is associated with at least one parameter parameters including at least one of a client expiration time and a deletion priority value; and

a second executable portion for controlling-configured to at least partially control, from the network entity, storage of content in memory of the terminal based upon the status and the at least one parameter parameters associated with each of the at least one piece of content.

- 30. (Currently Amended) A computer program product according to Claim 29, wherein the second executable portion is adapted configured to determine if memory of the terminal has sufficient storage capacity for at least one subsequent piece of content, and if memory does not have sufficient storage capacity, instructing instruct at least one of the terminal and or a user of the terminal to delete at least one piece of content based upon the deletion priority value of each piece of content stored in memory of the terminal.
- 31. (Currently Amended) A computer program product according to Claim 30, wherein the second executable portion is adapted configured to determine at least one piece of content having an exceeded client expiration time, identify a piece of content having a highest deletion priority value from the at least one piece of content having an exceeded client expiration time, and instruct the terminal to delete the identified piece of content.
- 32. (Currently Amended) A computer program product according to Claim 31, wherein the second executable portion is adapted configured to repeatedly identify a piece of content, and instruct the terminal to delete the identified piece of content, until one of memory of

Reply to Official Action of February 5, 2007

the terminal has sufficient storage capacity for the at least one subsequent piece of content, and each piece of content having an exceeded client expiration time has been identified and deleted.

33. (Currently Amended) A computer program product according to Claim 32, wherein when memory of the terminal does not have sufficient storage capacity for at least one subsequent piece of content and each piece of content having an exceeded client expiration time has been identified and deleted, the computer program product further comprises:

a third executable portion-for identifying configured to identify, and thereafter instructing instruct the terminal to delete, a piece of content having a highest deletion priority value from at least one piece of content remaining in memory of the terminal.

34. (Currently Amended) A computer program product according to Claim 30 further comprising:

a third executable portion for receiving configured to receive at least one piece of content at a network entity; and

a fourth executable portion for sending configured to send at least one piece of content to the terminal such that the terminal receives, and thereafter stores, the at least one piece of content.

35. (Currently Amended) A computer program product according to Claim 34, wherein the at least one parameter parameters further includes include a server expiration time, and wherein the computer program product further comprises:

a fifth executable portion for monitoring configured to monitor the server expiration time of the at least one piece of content in memory of the network entity to determine if at least one piece of content has an exceeded server expiration time, and if at least one piece of content has an exceeded server expiration time, deleting delete the at least one piece of content having an expired server expiration time.

36. (Currently Amended) A computer program product according to Claim 29 further

Reply to Official Action of February 5, 2007

comprising:

a third executable portion for associating configured to associate each piece of content stored in memory of the terminal with-at least one parameter respective parameters.

- 37. (Currently Amended) A computer program product according to Claim 36, wherein the third executable portion is adatped-configured to set a deletion priority value for at least one piece of content at the terminal.
- 38. (Currently Amended) A computer program product according to Claim 36, wherein the third executable portion is adapted configured to associating associate each piece of content stored in memory of the terminal with at least one parameter respective parameters at a network entity eapable of controlling configured to control storage of content in memory of the terminal.
- 39. (New) A terminal for controlling storage of content in memory, the terminal comprising:

a means for storing at least one piece of content, wherein each piece of content is associated with parameters including a client expiration time and a deletion priority value; and

a means for sending a status of the at least one piece of content stored by the terminal to a network entity located remote from the terminal, the network entity being configured to at least partially control storage of the at least one piece of content by the terminal based upon the status and the associated parameters.